

Test objective

Successful Employee login to the OrangeHRM portal

Precondition:

1. A valid ESS-User account to log in to be available
- 2 Orange HRM 3.0 site is launched on a compatible browser

Steps:

1. In the login Panel, enter the username (Test Data: "Admin")
- 2 Enter the Password for the ESS-User account in the password field (Test data: "admin123")
3. Click the "Login" button

Expected Result:

The user is logged in successfully

How the Code Works

This Python script uses the Selenium library to automate the process of logging into the OrangeHRM 3.0 site using the Firefox browser. The script defines a class “Test_case_1” with a method “login ()” that locates the username and password input fields and the login button, enters the username and password, and clicks the login button to log into the website.

The “browsing ()” method initializes the Firefox browser, maximizes the window, and navigates to the OrangeHRM 3.0 site. The “Test_case_1” class is instantiated and its “login ()” method is called to execute the login process.

After logging in, the script checks if the login was successful and prints the corresponding message, and then quits the browser.

This script can be used as a test case to ensure that the login functionality of the OrangeHRM 3.0 site is working properly.